# DETERMINATION OF CO IN CIGARETTE SMOKE

## TITL Monitor No. 8

Each result shown below represents the smoke of 20 cigarettes:

| Date Analyzed | Average Puffs Per Cigarette | CO Mg/Cigt. |
|---|---|---|
| 1/19 | 8.6 | 16.4 |
| 1/22 | 8.8 | 16.3 |
| 1/23 | 8.8 | 17.7 |
| 1/24 | 8.6 | 15.8 |
| 1/25 | 9.1 | 17.7 |
| 1/26 | 8.9 | 16.2 |
| 1/29 | 8.9 | 18.1 |
| 1/30 | 8.8 | 18.3 |
| 1/31 | 8.7 | 17.7 |
| Average | 8.8 | 17.1 $\pm$ 0.8 |
| Std. Dev. | | 0.94 |
| C.V. | | 5.5% |

Average weight of cigarettes: 1.080 g.

Number of ports smoked: 36

Total number of cigarettes smoked: 180



Source: https://www.industrydocuments.ucsf.edu/docs/gtyk0001